

Product datasheet

Recombinant Human RNF23 protein ab163387

1 Image

Overview

Product name	Recombinant Human RNF23 protein
Protein length	Protein fragment

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	TPLPETGYWRVRLWNGDKYAATTPFTPLHIKVKPKRV GIFLDYEAGTLS FYNVTDRSHIYFTDTFTEKLWPLFYPGIRAGRKNAAPL TIRPPTDW
Amino acids	421 to 517
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab163387** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	ELISA Western blot
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

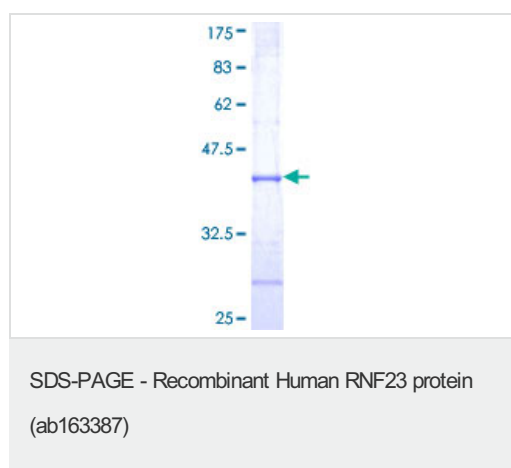
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

Function	May facilitate apoptosis by inhibiting the poly-ubiquitination and subsequent proteasome-mediated degradation of the pro-apoptotic protein MOAP1.
Tissue specificity	Ubiquitous; highly expressed in brain, heart, kidney, liver, skeletal muscle, spleen and testis.
Sequence similarities	Belongs to the TRIM/RBCC family. Contains 1 B box-type zinc finger. Contains 1 B30.2/SPRY domain. Contains 1 RING-type zinc finger.
Cellular localization	Cytoplasm > cytosol. Mitochondrion. Found predominantly in the cytosol. Partial shift from the cytosol to the mitochondria when co-localized with MOAP1.

Images



ab163387 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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